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Attorney Docket: 0492611-0477/MIT-10051

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jensen, *et al* Examiner: Leung
Serial No.: 10/626,436 Art Unit: 1764
Filing Date: July 24, 2003

Title: MICROCHEMICAL METHOD AND APPARATUS FOR
SYNTHESIS AND COATING OF COLLOIDAL
NANOPARTICLES

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

**CERTIFICATE OF FACSIMILE TRANSMISSION
PURSUANT TO 1096 OG 30-31**

I hereby certify that this paper is being facsimile
transmitted to the Commissioner For Patents,
P.O. Box 1450, Alexandria, VA 22313
on May 8, 2006

Response to Office Action under 37 U.S.C. § 1.111

This Response to Office Action is filed in response to the Office Action mailed November 11, 2005, in which of claims 1-37 that were pending in the application, claims 38-115 are withdrawn from consideration and claims 1-37 are rejected. The cited references are U.S. Patent Nos. 6,179,912 to Barbera-Guillem et al. (hereinafter "Barbera-Guillem"), 6,193,501 to Masel et al. (hereinafter "Masel"), 6,244,738 to Yasuda et al. (hereinafter "Yasuda"), 6,506,584 to Chandler et al. (hereinafter "Chandler"), and U.S. Patent Application No. 2002/0083888 to Zehnder et al. (hereinafter "Zehnder"). Applicant respectfully asserts that the following amendment and remarks remove all grounds for rejection of the application, thereby placing it in condition for allowance.